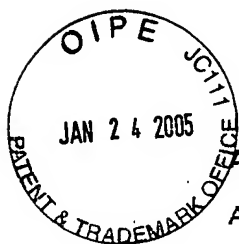
**Application Data Sheet****Application Information**

Application number:: 10/821,127  
Filing Date:: 04/07/2004  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R??::  
Number of CD disks::  
Number of copies of CDs::  
Sequence Submission::  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title:: Material Removal and Dispensing Devices,  
Systems, and Methods  
Attorney Docket Number:: 36-003210US  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 24  
Small Entity?:: No  
Latin name::  
Variety denomination name::  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Secrecy Order in Parent Appl.: No

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**Applicant Information**

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: US  
 Status:: Full Capacity  
 Given Name:: Kenneth  
 Middle Name:: J.  
 Family Name:: Micklash  
 Name Suffix:: II  
 City of Residence:: Royal Oak  
 State or Province of Residence:: MI  
 Country of Residence:: US  
 Street of Mailing Address:: 4619 Groveland  
 City of Mailing Address:: Royal Oak  
 State or Province of Mailing Address:: MI  
 Country of Mailing Address:: US  
 Postal or Zip Code of Mailing Address:: 48073

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: US  
 Status:: Full Capacity  
 Given Name:: Robert  
 Middle Name:: Charles  
 Family Name:: Downs  
 Name Suffix::  
 City of Residence:: La Jolla  
 State or Province of Residence:: CA  
 Country of Residence:: US  
 Street of Mailing Address:: 5795 La Jolla Corona Drive  
 City of Mailing Address:: La Jolla  
 State or Province of Mailing Address:: CA  
 Country of Mailing Address:: US  
 Postal or Zip Code of Mailing Address:: 92037



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Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: US  
 Status:: Full Capacity  
 Given Name:: Jim  
 Middle Name:: Yuchen  
 Family Name:: Chang  
 Name Suffix::  
 City of Residence:: San Diego  
 State or Province of Residence:: CA  
 Country of Residence:: US  
 Street of Mailing Address:: 11565 Caminito La Bar # 30  
 City of Mailing Address:: San Diego  
 State or Province of Mailing Address:: CA  
 Country of Mailing Address:: US  
 Postal or Zip Code of Mailing Address:: 92126

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: US  
 Status:: Full Capacity  
 Given Name:: James  
 Middle Name:: Kevin  
 Family Name:: Mainquist  
 Name Suffix::  
 City of Residence:: San Diego  
 State or Province of Residence:: CA  
 Country of Residence:: US  
 Street of Mailing Address:: 12695 Aida Street  
 City of Mailing Address:: San Diego  
 State or Province of Mailing Address:: CA  
 Country of Mailing Address:: US  
 Postal or Zip Code of Mailing Address:: 92130

**Correspondence Information**

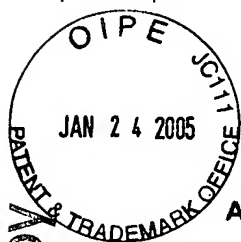
Correspondence Customer Number:: 22798

**Representative Information**

Representative Customer Number:: 47387

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	<i>An application claiming the benefit under 35 USC 119(e)</i>	60/461,638	04/08/03



**Assignee Information**

Assignee Name:: IRM, LLC  
Street of mailing address:: PO Box HM 2899  
City of mailing address::  
State or Province of mailing address:: Hamilton  
Country of mailing address:: Bermuda  
Postal or Zip Code of mailing address:: HM LX